Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Thursday 11 Apr 2024 until 23:59 on Friday 12 Apr 2024

Forecast Issued on Wednesday 10 Apr 2024 at 13:57

Confidence: High for the southward clearance of a rain band early Thursday, but moderate for cloud details and for timing of the returning rain band Thursday night.

Headline for Thursday 11 Apr 2024: Overnight rain clearing, with limited sunny spells developing, but further rain later.

Mountain weather hazards on Thursday 11 Apr 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Fog	Fog	Fog	Cloudy	Cloudy	Fog	Heavy Rain
Precipitation probability							
90%	70%	40%	20%	10%	10%	60%	80%

Forecast for Thursday 11 Apr 2024

Weather: During the early hours, initially heavy rain will ease with outbreaks of light rain and drizzle by dawn. This will become largely dry by mid-morning, with cloud breaks likely to develop allowing some sunny spells, mainly in the east of the Park. However, cloud will thicken during the late afternoon with further rain arriving for the evening, although timing of this is currently lower confidence.

Chance of cloud-free hill tops above 800m: 10%, becoming 60% in the east by late morning and 30% in the west, becoming 10% again by late afternoon.

Low Cloud and visibility: Widespread cloud, bases 300-400m, but with patches down to 100-200m, especially in the west. This lifting to 500-700m by late morning, with breaks developing mainly in the east, becoming widespread again down to 300-400m by late afternoon. Visibility generally moderate to very poor, but occasionally good in cloud breaks.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Thursday 11 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	36/44 SW	27/34 SW	24/30 SW	19/25 SW	24/33 SW	31/40 SW	34/44 S	38/50 SW	38/51 SW
600	24/32 SW	17/24 SW	16/22 SW	16/22 SW	21/30 SW	23/33 SW	24/34 S	27/38 SW	28/41 SW
300	16/28 SW	11/22 SW	10/19 SW	10/18 SW	15/25 SW	17/29 SW	17/30 S	18/33 SW	20/36 SW
Valley	16/30 SW	12/22 SW	10/20 SW	10/17 SW	14/24 SW	17/30 SW	16/30 S	18/33 SW	19/35 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/1	7/2	6/1	6/2	7/2	6/1	7/2	7/0	6/-1
600	9/4	9/5	8/4	8/5	9/5	8/4	9/5	8/4	7/2
300	10/7	10/8	10/7	11/8	11/8	11/8	11/8	10/6	9/5
Valley	11/8	11/9	11/9	12/10	13/11	13/10	12/9	11/8	10/7
Freezing Level*	2400m	1900m	1700m	1600m	1600m	1700m	2700m	2500m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gales are possible on higher ground during the early hours, and likely again during the evening. Be prepared for sudden strong gusts on lee slopes. Severe wind chill possible on higher summits, especially in western areas where sunny spells are less likely. Note the deterioration in conditions late in the day, making navigation more challenging.

Forecast for Friday 12 Apr 2024

Weather: A windy, largely cloudy day, with early rain and drizzle mostly clearing except in the north of the Park. Widespread low cloud during the early and later parts of the day, lifting a little in the middle of the day but with limited brighter spells.

Maximum wind: Southwesterly 30-35 mph, gusting 45-50 mph.

Chance of cloud-free hill tops above 800m: 10% at first, becoming 50% by late morning, mainly in the east, then becoming 20% again during the evening.

Low Cloud and visibility: Widespread cloud, bases 300-400m. This lifting to areas of cloud above 500-600m by late morning, becoming widespread again down to 400-500m during the evening. Visibility generally moderate to very poor, but occasionally good under the cloud.

Temperature: **Valleys:** Plus 10C
At 800m: Plus 6C
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1357 on Wed 10 Apr 2024

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